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18961 e. 116 kirt of ... birds in... the British Museum.

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## LIST

OF THE

# SPECIMENS OF BIRDS

IN .

-5

THE COLLECTION

OF THE

## BRITISH MUSEUM.

PART I.—ACCIPITRES.

18161.

PRINTED BY ORDER OF THE TRUSTEES.
LONDON: 1844.

## INTRODUCTION.

THE principal object of the present Catalogue has been to give a complete list of the specimens of Birds contained in the collection of the British Museum, indicating at the same time the peculiarities of each, as regards age, sex, condition, variations in plumage, habitation, and the source from whence it has been derived.

With this view the different individuals of each species contained in the collection are indicated by the letters a, b, c, &c., following the name of the species, and its synonyma.

When the age of the specimen is not stated, it is to be understood that it is supposed to be full grown, or nearly so; when otherwise, its state is marked; and if there is any difference by which the sexes are readily distinguishable, or if the point be absolutely ascertained, the specimen is stated to be male or female.

These particulars are followed by the habitat, which is given as particularly as the materials possessed by the Museum permit; but as many specimens have been procured from dealers, it is often impossible to give the place from whence they are derived, except in the most general terms.

Those specimens which have been presented to the Museum have the name of the donor marked immediately after the senior assistant in the department, in the determination of those species which have been received without any indication of their names, and the verification of their synonyma. But the British Museum is fortunate in having received a large portion of its species (either in presents, or by way of exchange or purchase) from the several authors both in this country and abroad by whom the species to which they belong were originally described, or from

to which they belong were originally described, or from the collections in which they first received their names.

In such cases there can be no doubt of the specimens being ascertained representatives of the names they bear.

Thus, among the collections which have been received as presents, those presented by

The Hon. East India Company, are to be regarded as authentic examples of the species described by Dr. Horsfield, in his "Zoological Researches in Java," and in his Papers in the Linnean Transactions; the Zoological Journal, and in the Proceedings of the Zoological Society.

The Hudson's Bay Company, as the types of the species described by Dr. Richardson in his "Fauna Boreali-Americana."

The New Zealand Company, as the types of the species discovered by Dr. Dieffenbach, in New Zealand, and described by Mr. G. R. Gray, in the Appendix of that traveller's Journal.

P Capt. Sir George Back and Capt. Sir John Franklin,

R.N., C.B., for the specimens described in the Appendices to the accounts of the Northern Voyages.

Mr. George Barclay, as the types of the species collected during the voyage of H.M.S. Sulphur.

Capt. Sir Edward Belcher, R.N., C.B., as the specimens collected during the voyage of H.M.S. Sulphur.

A. Bloxam, Esq., as the types of the specimens described

- the types of species figured by me in the "Illustrations of Indian Zoology" and the "Zoological Miscellany."
- hn Richardson, M.D., as the types of the species described by that zoologist in the "Fauna Boreali-Americana."
- upt. James C. Ross, R.N., as the types of the species discovered during the Antarctic Expedition.
- hevalier Schomburgk, as the types of the species collected during his travels in British Guiana, and described by Mr. Gould.
- hn Taylor, Esq., as the types of the species described by Mr. Swainson in his paper on the Birds of Mexico.
  - R. W. Thompson, Esq., R.N., as the types of the species discovered during the voyage up the Niger, and described by Sir W. Jardine.

Amongst the specimens or collections which have been ocured by purchase or exchange, the following may specially indicated: viz., those from

- he Frankfort Museum, as being the types of the species collected by Dr. Edward Rüppell, in his travels in North Africa and Abyssinia, and described or figured in his "Zoologischen Atlas;" "Fauna von Abyssinien," and in his papers in the "Transactions of the Senkenbergian Museum at Frankfort."
- 'he Leyden Museum, as authentic specimens of the species described by M. Temminck, the director of that institution, in his "Planches Coloriées," and by Müller in his contributions to the Natural History of Borneo.
- he South African Museum, as being the specimens col-

## LIST OF BIRDS.

#### ORDER I. ACCIPITRES.

### FAM. I. GYPAETIDÆ. Case 1.

E BEARDED VULTURE. GYPARTOS barbatus, Cuv. Vultur barbatus, Linn. S. N. 1. 123. V. barbarus, Gmel. Edw. B. t. 106. V. leucocephalus, Meyer. Falco magnus, S. G. Gmel.—Pl. col. 431. V. aureus, Briss. V. niger, Gmel. G. melanocephalus, Meyer. F. grandis, Storr. G. alpinus, G. castaneus, et G. nureus, Daud.

Male. China.—Presented by J. Reeves, Esq. Female. Himalayan Mountains.

Male. Nepaul.—Presented by B. H. Hodgson, Esq.

## FAM. 2. SARCORAMPHIDÆ. Cases 2 to 4.

e ALPINE VULTURE. NEOPHRON percnopterus, Sav. Vultur percnopterus, Linn. S. N. 1. 123.—Pl. enl. 449. V. stercorarius, La Peyr. V. leucocephalus, Briss. V. 'uscus, Gmel. V. Ægyptius, Briss. V. ginginianus, Daud. V. albus, (Ray,) Daud. V. fulvus, Bodd. Hardw. Icon. ined. B. M. t.

Adult. Egypt.

Adult. Arles.—From Baron Laugier's Collection.
Adult. India.—Presented by Gen. T. Hardwicke.
In change. Arles.—From Baron Laugier's Collection.

- The King Vulture. Sarcoramphus Papa. Vultur Papa, Linn. S. N. 1. 122.—Pl. enl. 428. V. elegans, Ger. Spix, Av. Braz. t. 1.
- Adult. Tropical America.—Presented by the Earl of Derby.
- b. Adult. Mexico.—From Mr. Leadbeater's Collection.
- c. Female or young. British Guiana. From Chev. Schomburgk's Collection.

## FAM. 3. VULTURIDÆ. Cases 5 to 7.

#### a. Vulturinæ.

- The Fulvous Vulture. Gyps fulvus. Vultur fulvus, Gmel. S. N. 1. 249. V. leucocephalus, Meyer. V. percnopterus, Daud. V. trencalos, Bechst. V. vulgaris, Vieill. G. vulgaris, Sav.
- a. Young. Central Africa.—Presented by Major Denham.
- b. Europe.—From Mr. Leadbeater's Collection.
- c. Dalmatia.—From M. Parrey's Collection.
- d. Variety. Cape of Good Hope.—From the South
- e. f.—From Mr. Leadbeater's Collection.
- g. Male. Orange River, Cape of Good Hope.—From M. Verreaux' Collection.
- **CVultur Indicus**, Temm. pl. col. 26. (nec Lath.)
- h. Adult. Nepaul.—Presented by B. H. Hodgson, Esq.
- 다. In change. Nepaul.— Presented by B. H. Hodgson, 로 Esq.
- j. Young. India.—Presented by J. R. Reeves, Esq.
- The Bengal Vulture. Gyps Bengalensis. Vultur leuconotus, Gray, Ill. Ind. Zool. pl. (adult or middle age)
- Levaill. Ois. d'Afr. t. 11. V. Bengalensis, Gmel. S.N. 1. 245. Lath. Syn. 1. pl. 1. (young.) Gray, Ill. Ind.
- : Zool. 1. t. V. chaugoun, Daud. V. Indicus? Lath.
- Adult. India.—Presented by Dr. Royle.
- 5. Adult. India.

F- Middle age. India.—From the South African Museum.

#### b. Gypohieracinæ.

- File Angola Vulture. Gypohierax Angolensis, Rüpp. Falco Angolensis, Gmel. S. N. 1. 252. Shan's Lev. Mus. t. 1. Polyborus? hypoleucus, Benn. Jard. and Selby, Ill. Orn. S. N. t. 13.
- z. Congo Expedition.—Presented by J. Cranch, Esq.

## FAM. 4. FALCONIDÆ. CASES 8 to 30.

#### a. AQUILINE.

- The MARTIAL EAGLE. AQUILA bellicosa, Vieill. Falco bellicosus, Daud. Tr. Orn. 11. 38. Levaill. Ois. d'Afr. t. 1. F. armiger, Shaw.—Ill. S. Afr. Zool. t. 42.
- a. Snewberg, S. Africa.—From Mr. Warwick's Collection.
- b. Female. South Africa.—From the South African Museum.
- The Crowned Eagle. Aquila coronata. Falco coronatus, Linn. S. N. 1. 124. Edwards's B. t. 224. Smith, Ill. S. Afr. Zool. t. 41.
- . Male. South Africa.—From the South African Museum.
- b. Young. South Africa.—From the South African Museum.
- The VULTURINE EAGLE. AQUILA vulturina. Falco vulturinus, Daud. Tr. d'Orn. 53. Levaill. Ois. d'Afr. t. 6. Aq. Verreauxii, Less. Cent. Zool. t. 38. Gypatetos cafer, Temm. F. niger, Jameson.
- Algoa Bay, South Africa.—Presented by Messrs. Smith and Co.
- The Golden Eagle. Aquila chrysaëtos, Pall. Falco chrysaëtos, Linn. S. N. 1. 125.—Pl. enl. 410. F. fulvus, Linn. F. niger, Gmel.—Pl. enl. 409. F. Canadensis, Linn. Aq. nobilis, Pall.—Wils. Amer. Orn. t. 55. f. 1. Aq. regia, Less. F. Americanus? Gmel. F. melanaetos, Linn. F. melanonotus, Lath. Brown's Ill. t. F. albus, Gmel.
- Orkney.-From Mr. Bullock's Museum.
- '- Orkney.—From Mr. Bullock's Museum.



- Che Snewberg Eagle. Aquila nævioïdes. Falco nævioïdes, Cuv. Reg. An. 1. 326. F. rapax, Temm. pl. col. 455. F. choka, A. Smith.
- b. Snewberg, Cape of Good Hope.—From Mr. Warwick's Collection.
- The Whitish Eagle. Aquila albicans, Rüpp. Falco albicans, Rüpp. Faun. Abyss. t. 13.
- a. Abyssinia.—From the Frankfort Museum.
- The Bold Eagle. Aquila audax, G. R. Gray. Falco audax, Lath. Ind. Suppl. 11. Bold Vulture, Lath. F. fucosus, Cuv. Reg. An. t. 3. f. 1. Temm. pl. col. 32. Aq. albirostris, Vieill. Mountain Eagle, Collins's N. S. Wales, 11. t. at p. 287.
- a. New Holland.—Presented by Gen. T. Hardwicke.
- b. Australia.—Presented by Lady Carrington.
- c. South Australia.—Presented by His Excellency Capt. G. Grey.
- The BOOTED FALCON. AQUILA pennata, Cuv. Falco pennatus, Gmel. S. N. 1. 172.—Pl. col. 33.
- a. Egypt.—Presented by W. B. D. Turnbull, Esq.
- b. South Africa.—From the South African Museum.
- c. Nepaul.—Presented by B. H. Hodgson, Esq.
- REINWARDT'S EAGLE. AQUILA Malayensis. Falco Malayensis, Reinw. Pl. col. 117. Aq. (Heteropus) pernigra, Hodgs.
- a. Indian Archipelago.—Presented by Dr. Royle.
- b. Indian Archipelago.—From the Leyden Museum.
- c. Nepaul.—Presented by B. H. Hodgson, Esq.
- The CRESTED GOSHAWK. SPIZAETUS ornatus, Vieill. Falco ornatus, Daud. Tr. d'Orn. 11. 77. Levaill. Ois. d'Afr. t. 26. F. superbus. F. coronatus, Shaw. F. Mauduyti, Daud. Harpyia braccata, Spix. Av. Bras. t. 3.
- a. b. Brazil.

- The LAUGHING FALCON. HERPETOTHERES cachinnans, Vicill. Gal. des Ois. t. 19. Falco cachinnans, Linn. S. N. 1. 128. Spix's Av. Br. t. 3<sup>a</sup>.
- z. Mexico. From Mr. Argent's Collection.
- British Guiana.—Presented by the Royal Geographical Society.
- The Crested Eagle. Thrasaetos harpyia. Vultur harpyia, Linn. S. N. 1. 121. Harpyia destructor, Cuv. F. imperialis, F. calquin et F. regalis, Shaw. Falco destructor, Daud. Temm. pl. col. 14. F. Jacquini et F. cristatus? Gmel. F. caracca? Shaw. H. ferox, Less. H. maxima, Vieill.
- a. b. and c. British Guiana.—From Chev. Schomburgk's Collection.
- The GUIANA GOSHAWK. THRASAETOS? Guianensis. Falco Guianensis, Daud. Tr. d'Orn. 11. 78. F. Sonnini, Shaw. Morphnus cristatus, Less. Spizaetus variegatus, Vieill.
- a. Guiana.—From Chev. Schomburgk's Collection.
- The JEAN LE BLANC EAGLE. CIRCARTUS gallicus. Falco gallicus, Gmel. S. N. 1. 259.—Pl. enl. 413. F. brachydactylus, Temm. F. leucopsis, Bechst. F. longipes, Nils. Aquila leucomphomma, Borkh. Aquila pygargus, Briss.
- a. Montpelier.-From M. Bonelli's Collection.
- b. Europe.
- c. Nepaul.—Presented by B. H. Hodgson, Esq.
- d. India.—Presented by J. R. Reeves, Esq.
- e. Young. Italy.—From Mr. Argent's Collection.
- The BLACK-BREASTED EAGLE. CIRCAETUS thoracicus, Cuv. C. pectoralis, A. Smith.
- a. Cape of Good Hope.—From Baron Laugier's Collection.
- Snewberg, South Africa.—From Mr. Warwick's Collection.
- c. Young. South Africa.—From the South African Museum.
- d. South Africa.—Presented by the Earl of Derby.

- The WHITE-HEADED OSPEEY. PANDION leucocephalus, Gould. Proc. Zool. Soc. 1837. Syn. of Austr. B. t.
- a. Port Essington.—Presented by Capt. W. Chambers, R.N.
- The Short-tailed Falcon. Helotarsus ecaudatus. Falco ecaudatus, Dand. Tr. d'Orn. 11. 54. Levaill. Ois. d'Afr. t. 7. 8. H. typus, A. Smith.
- a. Adult male. Cape of Good Hope.—From Mr. Warwick's Collection.
- b. Young male. Snewberg, South Africa.—From Mr. Warwick's Collection.
- c. Female. Snewberg.—From Mr. Warwick's Collection.
- The CINEREOUS EAGLE. HALLETUS albicilla, Pall. Vultur albicilla, Linn. S. N. 1. 123.—Pl. enl. 112. 415. Falco albicilla, F. albicaudus, F. ossifragus, F. albicauda, et F. melanaetos, Gmel. Hal. nisus, Savig.
- a. Male adult. Shropshire.—From Mr. Bullock's Mu-
- b. Young female. Shropshire.
- c. Young. Kent.—Col. Montagu's Collection.
- d. Very young. Hoy, Orkneys.—From Mr. Bullock's Museum.
- The Bald Eagle. Halletus leucocephalus, Savig. Falco leucocephalus, Linn. S. N. 1. 124.—Pl. enl. 411. F. pygargus, Daud.—Wils. Am. Orn. pl. 36. F. ossifragus, Wils. Amer. Orn. t. 55. f. 2. young. Aquila albicilla, Pall.
- Male. North America.—Presented by the Earl of Derby.
- Male. North America.—Presented by the Hudson's Bay Company.
- c. Female. North America.—Presented by the Hudson's Bay Company.
- MACE'S EAGLE. HALLEETUS Macei, Cuv. Falco Macei, Temm. pl. col. 8. 223. H. fulviventer, Vieill. H.

- The Southern Caracara. Milvago leucurus. Falco leucurus, Forst. Dr. 34. F. Novæ Zealandiæ, Gmel. S. N. 1. 268. Lath. Syn. 1. t. 4.—Pl. col. 192. 224. F. Australis, Gmel. Circmetus antarcticus, Less.
- a. Male adult. South America. From Mr. Leadbeater's Collection.
- b. Female adult. South America. - From Mr. Leadbeater's Collection.
- c. Young. Coast of South America. Presented by the Admiralty.
- d. Young. Straits of Magellan.—Presented by the Admiralty.
- e. Young. Falkland's Island.—Presented by Sir W. Burnett and Capt. Fitzroy, R.N.
- The Brazilian Kite. Polyborus Brasiliensis. Falco Brasiliensis, Gmel. S. N. 1. 262. Polyb. vulgaris, Vieill. Azara, No. 4. Spix, Av. Br. t. 3. F. plaucus, Mill. Cym. Ph. t. 17. F. cheriway, Jacq. F. tharus. Gmel.
- a. Male. British Guiana.—Presented by Chev. R. Schomburgk.
- b. Male. Island of Puna.—Presented by Mr. George Barclay.
- Straits of Magellan.—Presented by the c. d. Female. Admiralty.
- e. Female. South America.
- f. Female. South America.
- g. South America—variety. h. Chick. South America.—Presented by Sir W. Burnett and Capt. Fitzroy, R.N.

### c. Buteoninæ.

- The COMMON BUZZARD. BUTEO Vulgaris, Bechst. Falco buteo. Linn. S. N. 1. 127.—Pl. enl. t. 419. F. glaucopis, Merr. B. mutans, et B. fasciatus, Vieill. F. variegatus, F. versicolor, F. cinerea, and F. obsoletus, Gmel. B. albus, Daud. B. montana, Nutt. B. Swainsoni. Bonap. B. communis, Cuv.
- a. Male. Devonshire.
- b. Male. Devonshire.—Presented by G. Leach, Esq.
- c. Great Britain.

The BANDED-SIDED HAWE. BUTEO pterocles, Cuv. Falco pterocles, Temm. pl. col. 56. 139.

a. b. South America.

c. South America. - Presented by Gen. T. Hardwicke.

The GOLDEN RED FALCON. BUTEO rutilans. Falco rutilans, Licht. pl. col. 25. Azara, no. 11. Aquila buson, Spix. Av. Br. t. 6. Circus rufulus, Vieill.

a. South America. - From Baron Laugier's Collection.

b. c. South America.

The Jackal Falcon. Buteo jackal, Cuv. Falco jackal, Daud. Tr. d'Orn. 11. Levaill. Ois. d'Afr. t. 16.

a. b. Cape of Good Hope.—Presented by Gen. T. Hardwicke.

c. Young. Cape of Good Hope.

d and f. In change. South Africa.—From M. Verreaux' Collection.

g. Chick. Swarte Land, South Africa.—From M. Verreaux' Collection.

The North African Buzzard. Butro augur, Rüpp. Falco augur, Rüpp. Faun. Abyss. t. 16.

a. Abyssinia.—From the Frankfort Museum.

The STREAMED FALCON. BUTEO melanops. Falco melanops, Lath. Ind. Orn. 1. 37.—Pl. col. 105.

b. South America.—From Mr. Leadbeater's Collection.

,c. South America.

The Brazilian Buzzard. Buteo lacernulatus. Falco lacernulatus, Temm. pl. col. 437.

a. South America.—From Mr. Leadbeater's Collection.

6. Brazil.—Presented by Lord Stuart de Rothsay.

The GREY-BACKED BUZZARD. BUTEO polionotus.

a. South America.

The WHITE-NECKED FALCON. BUTEO albicollis. Falco albicollis, Lath. Ind. Orn. 36. F. picatus, Shaw.

Young. South America.—From Mr. Turner's Collection.

The WHITE-SPOTTED BUZZARD. BUTEO albonotatus.

≈. Mexico.—Presented by J. Taylor, Esq.

- F. Ægyptius, et F. Forskahlii, Gmel. F. migrans. Bodd. F. parasiticus, Daud. Levaill. Ois. d'Afr. t. 22.
- a. Sweden.—From Baron Laugier's Collection.
- b. c. Nepaul.—Presented by B. H. Hodgson, Esq.
- d. e. Egypt.—Presented by W. B. D. Turnbull, Esq.
- f. South Africa. From the South African Museum.
- g. South Africa.—Presented by the Earl of Derby. h. i. Nepaul.—Presented by B. H. Hodgson, Esq.
- The Australian Kite. MILVUS affinis, Gould. Proc. Zool. Soc. 1837. 140.
- a. b. Australia.—Presented by Lady Carrington.
- c. ? Australia—Presented by D. W. Mitchell, Esq.
- The Riocour's Falcon. Nauclerus Riocouri, Vigors. Elanoides Riocouri, Vieill. Gal. des Ois. 1. t. 17. Temm. pl. col. 85.
- a. b. Africa.—Presented by Col. Sabine, R.A.
- The Swallow-tailed Falcon. Nauclerus furcatus, Vigors. Falco furcatus, Linn. S. N. 1. 129. Catesby's Car. t. 4. Wils. Am. Orn. t. 51. f. 3. Milvus Carolinensis, Briss. Elanoides yetapa? Vieill. Azara, No. 38.
- a. b. Brazil.—Presented by Lord Stuart de Rothsay.
- c. Brazil.—From Baron Laugier's Collection.
- FALCON-LIKE HAWK. GAMPSONYX Swainsoni, Vigors. Zool. Journ. 11. 6.
- 2. Brazil.—Presented by Gen. T. Hardwicke.
- 5. Brazil.
- The Black-winged Falcon. Elanus melanopterus, Leach. Falco melanopterus, Daud. Tr. d'Orn. 11. Levaill. Ois. d'Afr. t. 36. E. cæsius, Sav. F. Sonninensis, Lath. F. vociferus? Lath.
- a. b. Egypt.—Presented by W. B. D. Turnbull, Esq.
- c. Egypt.—Presented by John Bowring, Esq.
- d. Young. Gambia.—From Mr. Rendall's Collection.
- e. Java.—Presented by the Hon. East India Company.
- f. India.—Presented by J. Inskipp, Esq.

- b. Young. South America.—From Mr. Leadbeater's Collection.
- c. Young. South America.—Presented by Chev. Schomburgk.
- The Spotted-Tailed Hobby. Ictinia plumbea, Vieill. Falco plumbea, Gmel. S. N. 1. 283. Spix. Av. Br. t. 8, b. adult.—Pl. col. 180, young. F. Mississippiensis, Wils. Amer. Orn. t. 25. f. 1. I. ophiophaga, Vieill. Gal. des Ois. t. 17. Milyus cenchris, Vieill.
- a. Female. South America.
- Male. North America.—Presented by D. W. Mitchell, Esq.

#### e. FALCONINÆ.

- The JERFALCON. FALCO gyrfalco, Linn. S. N. 1. 180.— Pl. enl. 210. F. Islandicus, Brun. (F. sacer, Gmel. Buteo cinereus, Daud. F. fuscus, Brun.?)
- a. Iceland.—From Mr. Leadbeater's Collection.
- b. Young. Iceland.—From Mr. Leadbeater's Collection.
- The WHITE JERFALCON. FALCO candicans, Gmel. S. N. 1. 275.—Pl. enl. 446. F. Groenlandicus, Hanc.
- a. Great Britain?
- Male. North America.—Presented by the Hudson's Bay Company.
- c. Female. Northern Land Expedition.—Presented by Capt. Sir G. Back, R.N.
- The CHERRUG FALCON. FALCO cherrug, Gray, Ill. Ind. Zool. t.
- a. Young. Nepaul.—Presented by B. H. Hodgson, Esq.
- The Black Falcon. Falco subnigra, G. R. Gray, Ann. Nat. Hist. 1842.
- a. ? (Australia?)—From Mr. Warwick's Collection.
- The Peregrine Falcon. Falco peregrinus, Gmel. S. N. 1. 272.—Pl. enl. 430. F. abietinus, Bechst. F. barbarus, Linn. F. communis, Briss.
- a. b. Male. Devonshire.—Col. Montagu's Collection.
- c. Female. Devonshire.—Col. Montagu's Collection.

War Start

- The New Zealand Falcon. Falco brunnea, Gould. Proc. Zool. Soc. 1837. F. harpe, Forst. Icon. ined. t. 38. F. australis, Homb. et Jucq.
- z. Male. New Zealand.—Presented by Miss R. Stone. b. Female. New Zealand.—Presented by Miss R. Stone.
- The White-throated Falcon. Falco deiroleucus, Temm. pl. col. 348. F. aurantius, Lath.?
- a. Male? Bahia.
- The Red-thighed Hawk. Falco femoralis, Temm. pl. col. 343. 121. F. aurantius, var. γ. Lath. F. elegans, Swains. MS.
- 4. Mexico.--Presented by John Taylor, Esq.
- b. South America. From Mr. Gould's Collection.
- c. East Patagonia.—Presented by Sir W. Burnett and Capt. Fitzroy, R.N.
- d South America. Presented by D. W. Mitchell, Esq.
- The Double-Bearded Falcon. Falco biarmicus, Temm. pl. col. 324. F. chicqueroides, A. Smith.
- a. Egypt.—Presented by James Burton, Esq.
- b. Egypt —Presented by W. B. D. Turnbull, Esq.
- The LATAKOO FALCON. FALCO peregrinoides, Temm. pl. col. 479.
- 4. Young male.—Latakoo, South Africa. From M. Verreaux' Collection.
- Very young male. Orange River, South Africa.—From M. Verreaux' Collection.
- The CHICQUERA FALCON. FALCO chicquera, Sham, Zool. vii. 176. Levail. Ois. d'Afr. t. 30. Gould's Cent. pl. F. ruficollis, Srains. Fasciated Falcon, Lath. Toormooty, Hardw. Icon. ined. Brit. Mus. t.
- a. India.—Presented by Gen. T. Hardwicke.
- b. India.-Presented by Dr. Babington.
- c. Male. Nepaul.—Presented by B. H. Hodgson, Esq.
- d. Female. Nepaul.—Presented by B. H. Hodgson, Esq.
- e. Africa?

- The Uniform Falcon. Falco concolor, Temm. pl. col. 330. Swains. B. of W. Afr. 1. t. 3. F. ardosiaceus, Vieill.
- a. Western Africa.—Presented by Col. Sabine, R.A.
- b. Western Africa .- From Mr. Rendall's Collection.
- The MERLIN. FALCO essalon, Gmel. S. N. 1. 284.—Pl. enl. 447. F. cessius, Meyer. F. lithofalco, Gmel. F. regulus, Pall. F. sibiricus, Shaw. F.
- a. Male. Devonshire.—From ('ol. Montagu's Collection. b. Young female. Somersetshire.—From Col. Montagu's
- 6. Young temale. Somersetshire.—From Col. Montage Collection.
- c. Male. Europe.
- d. Young male. Europe.
- e. Female. Europe.
- The Pigeon Hawk. Falco columbarius, Linn. S. N. 1.
  128. Wils. Am. Orn. t. 15. f. 3. F. temerarius, Audub. Adult male. F. sesalon, Sw. and Rich. Female. Accipiter Carolinensis, Briss.
- a. Male. Quebec.—Presented by D. W. Mitchell, Esq. b. Young. North America.—Presented by Dr. Ridgeway.
- c. d. Female. North America.—Presented by Dr. Ridge-way.
- The INGRIAN FALCON (Lath.). FALCO vespertinus, Linn. S. N. 1.—Pl. enl. 431. F. rufipes, Beseke. Orange-legged Hobby, Lath.
- q. Male. Europe.
- b. Male. Athens.—Presented by C. L. W. Merlin, Esq.
- c. d. Female. Athens.—Presented by C. L. W. Merlin, Esq.
- e. f. Female. Egypt. Presented by W. B. D. Turnbull, Esq.
- g. h. Very young. Nepaul.—Presented by B. H. Hodgson, Esq.
- The Kestril Falcon. Falco tinnunculus, Linn. S. N. 1. 127.—Pl. enl. 401. 471. Accipiter alaudarius, Briss. F. brunneus, Bechst. F. fasciatus, Retz.
- a. Male. Devonshire.-From Col. Montagu's Collection.

The ROCKLIN FALCON. FALCO rupicoloides, A. Smith.

- 4. South Africa. From the South African Museum.
- b. Very young.—From M. Verreaux' Collection.

The SPOTTED FALCON. FALCO punctatus, Cuv. pl. col. 45.

a. b. Madagascar. From the South African Museum.

The ?	FALCO -	?
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- a. Young. South Africa.—From M. Verreaux' Collection.
- The Lesser Kestril. Falco cenchris, Naum. F. tinnunculoides, Natt. Temm. Man. 1. 31. Storr. Ucc. t. 25. F. tinnuncularius, Vieill. F. Naumannii, Fisch. F. xanthonyx, Natt.
- a. Male. Spain.—Presented by Capt. Cook, R.N.

The NANKIN HAWK. FALCO cenchroides, Vig. and Horsf. Linn. Tr. XIII. 183. Gould's B. of Austr. pl. .

- a. Australia. From Mr. Gould's Collection.
- b. c. South Australia. Presented by C. D. E. Fortnum, Esq.
- d. South Australia. Presented by His Excellency Capt. G. Grey.
- The LITTLE FALCON. FALCO sparverius, Linn. S. N. 1. 128. Wils. Amer. Orn. t. 32. f. 1. male; t. 16. f. 1. female. Faun. Bor. Amer. Birds, t. 24. (c.) F. gracilis, Swains. Bidens sparverius, Spix. (d. e.) F. isabellinus, Swains.
- a. Male. North America.—Presented by J. Gould, Esq.
- b. Female. North America.
- c. Male. Brazil.—Presented by Lieut. Maw, R.N.
- d. e. Male. British Guiana.—From Chev. Schomburgk's Collection.
- f. Adult male. Mexico.—From Mr. Argent's Collection.
- g. Adult female. Mexico.—From Mr. Argent's Collection.

- The Australian Goshawk. Astur approximans, Vig. and Horsf. Astur radiatus, et A. fasciatus, Vig. and Horsf. Linn. Trans. xv. 181. Falco radiatus (nec Lath.), Temm. pl. col. 123. young.
- a. Adult. South Australia.—Presented by His Excellency Capt. G. Grey.
- Young. Adelaide, South Australia.—Presented by C. D. E. Fortnum, Esq.
- c. Male. Australia.—Presented by the Australian Society.
- d. Male. Australia.—Presented by Lady Carrington.
- e. Australia. Female.
- The New Holland White Eagle. Astur Novæ Hollandiæ, Vig. and Horsf. Falco Novæ Hollandiæ, Gmel. S. N. 1. 264. F. albus, Sham.—Jard. and Selby's Ill. Orn. 1. t. 1. Spizaetus niveus, Vieil. Dædalion candidum, Less.
- a. Male. Australia.—Presented by Gen. T. Hardwicke.
   b. Female. Australia.—Presented by Gen. T. Hardwicke.
- c. Female. Van Diemen's Land.—Presented by Dr. Macbriare.
- Astur raii, Vig. and Horsf. Falco clarus? Lath. Suppl. d. e. Male. New Holland.—Presented by Lady Carrington.
- f. Female. Australia.—Presented by Gen. T. Hardwicke.
- g. Female. New Holland.—Presented by Lady Carrington.
- The Great-billed Falcon. Astur magnirostris. Falco magnirostris, Gmel. S. N. 1. 282.—Pl. enl. 464. Pl. col. 86. F. insectivorus, Spix. Av. Br. t. vIII. 2.
- a. Male. South America.—Presented by D. W. Mitchell, Esq.
- b. Female. South America.—Presented by D. W. Mitchell, Esq.
- c. Male. British Guiana.—Presented by the Royal Geographical Society.

- The Teesa Hawk. Astur teesa. Buteo teesa, Gray, 1ll. Ind. Zool. t. Astur hyder Sykes. Zuggun Falcon, Lath. Hist. Teesa or Chooa Maar, Hardw. Icon. ined. Brit. Mus. t.
- a. Gangoutra, Himalayan Mountains.
- b. c. Nepaul.—Presented by B. H. Hodgson, Esq.
- The Pale Hawk. Astur liventer. Falco liventer, Temm. pl. col. 438. Buteo pallidus, Less.
- a. Indian Archipelago.-From the Leyden Museum.
- The GREY-CHEEKED BUZZARD. Astur poliogenys. Falco poliogenys, Temm. pl. col. 325. Buteo poliogenys, Less.
- a. b. Philippine Islands. From Mr. Cuming's Collection.
- The PIED SPARROW HAWK. ACCIPITER brachypterus. Falco brachyterus, Temm. pl. col. 141. 116. F. concentricus? Ill. Sparvius semitorquatus, Vieill. Azara, No. 29. Falco leucomelas, Ill. Licht. Azara, No. 28.
- a. Adult. Bahia.
- b. Female or young. Bahia.
- c. Adult. Mexico. From Mr. Leadbeater's Collection.
- The WHITE-NECKED FALCON. Accipiter leucauchen. Falco leucauchen, Temm. pl. col. 306.
- a. South America.—Presented by J. Gould, Esq.
- The Yellow-Throated Hawk. Accipiter xanthothorax. Falco xanthothorax, Temm. pl. col. 92.
- a. South America.

- a. South America.—From Mr. Leadbeater's Collection.
- The Sparrow Hawk. Accipiter nisus, Pall. Falco nisus, Linn. S. N. 1. 130.—Pl. enl. 467. 412. Acc. fringillarius, Ray. N. communis, Cuv. Acc. maculatus, Briss. Falco lacteus, Gmel.
- a. Male. Wiltshire.—From Col. Montagu's Collection.

- The Speckled Sparrow Hawk. Accipiter tachiro. Falco tachiro, Daud. Tr. d'Orn. 11. 90. Levaill. Ois. d'Afr. t. 24.—Pl. col. 337 and 420.
- a. Young male. South Africa.—From M. Verreaux' Collection.
- b. Very young. South Africa.—From M. Verreaux' Collection.
- The CALCUTTA SPARROW HAWK. ACCIPITER Dussimieri. Falco Dussimieri, Temm. pl. col. 308, 336. Acc. dukhunensis, Sykes. Bassun Falcon, Lath. Basseen, Shickra, Bassa and Bessra, Hardw. Icon. ined. Brit. Mus. t. ? F.badius, Gmel. Brown's Ill. t. 3. F. Brownii, Shaw.
- a. Female. Nepaul.—Presented by B. H. Hodgson, Esq.
- b. Young. Nepaul.—Presented by B. H. Hodgson, Esq.
- c. d. Male.—Presented by General T. Hardwicke.
- e. f. Female. Madras.—Presented by W. Elliott, Esq., of Wolflee.
- Acc. fringillarius, Jerd.
- g. Nepaul.—Presented by B. H. Hodgson, Esq.
- h.-j. Nepaul.-Presented by B. H. Hodgson, Esq.
- The SHORT-TOED SPARROW HAWK. Accipiter brachydactylus, Swains. Birds of W. Afr.
- a. Male. Gambia.—From Mr. Rendall's Collection.
- The Soolo Falcon. Accipited Soloensis. Falco Soloensis, Horsf. Linn. Trans. XIII. 137. F. cuculoides, Temm. pl. col. 129. 110. ? Chipuck Falcon, Lath. Hardw. Icon. ined. Brit. Mus. t.
- a. Java.-Presented by the Hon. East India Company.
- Frances' Sparrow Hawk. Accipiter Francesii, A. Smith, Ill. S. Afr. Zool. pl.
- a. Male. Madagascar.—From the South African Museum.
- b. Young male. Madagascar. From M. Verreaux' Collection.

- The South African Hawk. Accipited polyzonoides, A. Smith, Ill. S. Afr. Zool. t. 11.
- a. South Africa.—From the South African Museum.

The \_\_\_\_? Accipiter \_\_\_\_?

- a. South Africa.—Presented by Earl of Derby.
- The Banded Sparrow Hawk. Accipiter polygonus, A. Smith, Ill. S. Afr. Zool. t. Falco polygonus, Temm.
- a. Male. South Africa.—From the South African Museum.
- b. Female. South Africa.—From the South African Museum.
- The BLACK SPARROW HAWK. Accipiter niger, Gould. Sparvius niger, Vieill. Encyc. 1269. Gal. des Ois. t. 22. Falco Banksii, Temm.
- a. b. Australia? (Senegal.)
- c. South Africa.—From the South African Museum.
- The STREAKED HAWK. Accipiter virgatus. Falco virgatus, Temm. pl. col. 109. Male.
- a. Female? Nepaul. Presented by B. H. Hodgson, Esq.
- The New Holland Sparrow Hawk. Accipiter torquatus, Vig. and Horsf. Falco torquatus, Cuv.—Temm. pl. col. 43. 93. Falco nisus, var. Lath. Suppl. Sparvius cirrocephalus, Vieill. Nisus Australis, Less. F. melanops? Lath.
- Male. South Australia.—Presented by C. D. E. Fortnum, Esq.
- Female. South Australia.—Presented by His Excellency Capt. G. Grey.
- c. Young female. South Australia.—Presented by His Excellency Capt. G. Grey.
- d. Chick.—From Mr. Harvey's Collection.
- e. Male. Australia.
- f. Female. Australia.—Presented by A. Cunningham, Esq.
- g. Female. Australia.

- c. Young male. Latakoo.—From M. Verreaux's Collection.
- d. Adult female. South Africa.
- e. Young. South Africa.—From the South African Museum.

## g. CIRCINE.

- The CHANTING FALCON. MELIECRAX musicus. Falco musicus, Daud. Tr. d'Orn. 11. 116. Levaill. Ois. d'Afr. t. 27. Nisus canorus, Less.
- a. b. South Africa.
- c. South Africa.—From Capt. Alexander's Collection.
- d. Gambia.—From Mr. Rendall's Collection.
- c. Chick. Karee River, Cape of Good Hope.—From M. Verreaux' Collection.
- The MADAGASCAR FALCON. POLYBOROIDES radiatus. Vultur radiatus, Scop. Del. Flor. et Faun. Insub. Sonn. Voy. Ind. 11. t. 103. F. Madagascariensis, Daud. P. typus, A. Smith, S. Afr. Quart. Journ. 1830. Ill. S. Afr. Zool. t. 81, 82. F. gymnogenys, Temm. pl. col. 307.
- a. Male.
- b. Male. Western Africa.
- c. Female. South Africa.—From the South African Museum.
- d. Young. South Africa.—From the South African Museum.
- The Secretary. Serpentarius reptilivorus, Daud. Tr. d'Orn. Falco serpentarius, Gmel. Serp. Africanus, Shaw. Ophiotheres cristatus, Vieill. Gypogeranus Capensis, Ogilby.
- Cape of Good Hope.—Presented by Gen. T. Hardwicke.
- b. Cape of Good Hope.
- The HEN HARRIER. CIRCUS cyaneus. Falco cyaneus, Linn. S. N. 1. 126. F. pygargus, Linn. Accipiter variabilis, Pall. F. bohemicus, albicans, griseus, et montanus, var. Gmel. F. cinereus et rubiginosus, Il. Poseg. C. variegatus, Vieill. C. gallinarius, Vieill.
- a. Male. Devonshire.—From Col. Montagu's Collection.

b. Male. Great Britain.

c. Young female. Norfolk.—Presented by J. Scales, Esq.

d. Young female. Great Britain.—From Col. Montagu's Collection.

e. Young female. Devonshire.—From Col. Montagu's Collection.

f. Young female. Great Britain.—Presented by Sir A. Molesworth.

C. albescens, Less.?

g-j. Male. Nepaul.—Pres. by B. H. Hodgson, Esq. k. Female. China.—Presented by J. R. Reeves, Esq.

l. Nepaul.

Falco uliginosus, Gmel. Wils. Am. Orn. t. 51. f. 2. young.
Falco Hudsonius, Linn. Bonap. Amer. Orn. t. 8. adult.
F. Buffonii, Gmel. F. europogistus, Daud. Vieill. Ois.
d'Am. Sept. t. 8. Buteo (Circus) cyaneus? var.? Americanus, Sw. and Rich. Faun. Bor. Amer. Birds, t. 29.

m. Female. North America.—Presented by Edw. Double-

day, Esq.

n. Male. North America. Presented by Dr. Ridgeway.

 Rio Sacramento, California.—Presented by Mr. G. Barclay.

The Ranivorous Falcon. Circus ranivorus, Vieill. Falco ranivorus, Daud. Tr. d'Orn. 11. 170. Levaill. Ois. d'Afr. t. 23.

a. Female. Latakoo.-From M. Verreaux' Collection.

 Very young. Cape of Good Hope, Blauw Berg.—From M. Verreaux' Collection.

c. Female. South Africa. From the South African Mu-

d. Male. Cape of Good Hope.—Presented by J. Gould, Esq.

e. Male. South Africa.—From the South African Museum.

The Ash-coloured Falcon. Circus cinerascens. Falco cinerascens, Mont. Linn. Trans. 1x. 188. Orn. Dict. fig. C. Montagui, Vieill. Buteo cinerascens, Flem.

b. Male. Devonshire.—From Col. Montagu's Collection.
a. Male. Wiltshire.—From Col. Montagu's Collection.

- Young male. Devonshire.—From Col. Montagu's Collection.
- d. Young male. Oxfordshire.—Pres. by Miss Moreland.
- e. Young male. Devonshire.—From Col. Montagu's Collection.
- f. England.
- g. Adult male. Europe.—From Mr. Leadbeater's Collection.
- QUOY'S BUZZARD. CIRCUS cinereus, Vieill. N. Dict. H. N. IV. 454. Falco histrionicus, Quoy and Gaim. Voy. de la Uranie, Ois. t. 15, 16. C. campestris? Vieill.
- a. Adult female. Chili.—From Mr. Bridge's Collection.
- b. Very young. Chili.—From Mr. Bridge's Collection.
- c. Male. Straits of Magellan.—Presented by the Admiralty.
- d. Male. Falkland Islands.—Presented by Sir W. Burnett and Capt. Fitzroy, R.N.
- The Black and White Indian Falcon. Circus melanoleucos, Vieill. Falco melanoleucos, Gmel. S. N. 1. 274. Ind. Zool. iv. t. 2. Levaill. Ois. d'Afr. t. 32.
- a. Nepaul.—Presented by B. H. Hodgson, Esq.
- b. India.

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- The Long-Legged Falcon. Circus acoli, Vieill. Falco acoli, Daud. Tr. d'Orn. 11. 176. Levaill. Ois. d'Afr. t. 33.
- a. In change. Karee River, South Africa.—From M. Verreaux' Collection.
- The BLACK HEN HARRIER. CIRCUS maurus. Falco maurus, Temm. pl. col. 461. C. Lalandi, A. Smith, Ill. S. Afr. Zool. t. 58.
- a. Young male. Africa.—From Mr. Leadbeater's Collection.
- b. Male. South Africa.—Presented by J. Gould, Esq.
- c. South Africa.—From the South African Museum.
- d. e. Female. South Africa.—From the South African Museum.
- f. Chick. South Africa.—From the South African Museum.
- g. Young. South Africa.—From M. Verreaux' Collection.

- The Salvador Falcon. Circus ma Dict. H. N. IV. 458. Falco palusti pl. col. 22. C. superciliosus, Less
- a. Very young female. Cayenne.—
- JARDINE'S HEN HARRIER. CIRCUS J Zool. Soc. 1837. C. assimilis, Ja Orn. t.
- a. Australia. From Mr. Warwick's
- b. New South Wales .- From Mr. Go
- c. Australia.—Presented by Gen. T.
- d. Young. Australia.—Presented b
- The Moor Buzzard. Circus æruginosus, Linn. S. N. 1. 130.—Pl. en lustris, Briss. C. variegatus, Syk. C. rufus, Briss. F. arundinaceu meri, Kram. C. rufus var. indicus Less. Konta Falcon, Lath. Konta Brit. Mus. t. Muskooroo Falcon, Hardw. Icon. ined. Brit. Mus. t.
- a. Female. Carmarthenshire.—From lection.
- b. Male. Great Britain.
- c. Male. Europe.—Presented by D
- d. Male. China.—Presented by J. I
- e. Female. China.—Presented by J.
- f.?—Hardwicke Bequest.
- g. Variety. Norfolk.—Presented by
- h. i. Female. Nepaul .- Pres. by B

## The \_\_\_\_\_? Circus \_\_\_\_\_?

- a. Male. South Australia. Presente Capt. G. Grey.
- b. Female. South Australia.—Prese lency Capt. G. Grey.
- The BOOTED MOOR BUZZARD. CIRC Mss.
- a. Nepaul.-Presented by B. H. Ho



#### FAM. 3. STRIGIDÆ. Cases 31 to 35.

- The CANADA Owl. SURNIA ulula, Bonap. Strix ulula, Linn. S. N. 1. 133.—Pl. enl. 463. S. funerea, Gmel. S. doliata, Pall. S. Canadensis, et Freti Hudsonis, Briss. S. Hudsonia, Gmel. Wils. Am. Orn. t. 50. f. 6. S. nisoria, Meyer. S. arctica, Sparr. Surn. borealis, Less.
- a. b. Northern Asia.
- c. d. Siberia.—From Mr. Wahlberg's Collection.
- e. North America.
- f. North America.—Presented by the Hudson's Bay
- g. Northern Land Expedition.—Presented by Capt. Sir G. Back, R.N.
- The SNOWY OWL. NYCTEA nivea. Strix nyctea, Linn. S. N. I. 132.—Pl. enl. 458. Wils. Am. Orn. t. 32. f. 1. S. nivea, Daud. Levaill. Ois. d'Afr. t. 45. S. candida, Lath. Ind. Suppl. xiv. N. erminea, Shaw.
- 4. Great Britain.—From Mr. Bullock's Museum.
- Male. North America.—Presented by the Hudson's Bay Company.
- c. Northern Land Expedition.—Presented by Capt. Sir G. Back, R.N.
- d. North America.—Presented by the Hudson's Bay Company.
- The NEPAL BULACA. BULACA newarensis, Hodgs. Ulula? newarensis, Hodgs. As. Res. xix. 168. Strix indrance? Sykes.
- Male. Nepaul.—Presented by B. H. Hodgson, Esq.
   Female. Nepaul.—Presented by B. H. Hodgson, Esq.
- c. India.—Presented by Gen. T. Hardwicke.
- The China Owl. Bulaca Sinensis. Strix Sinensis, Lath. Ind. Orn. 1. 53. Gray, Ill. Ind. Zool. t. S. orientalis, Shaw.
- c. Madras.—Presented by the Rev. H. H. Baber.
- b. India.
- e. India.

The Scops-eared Owl. Scops zorca. Strix scops, in Linn. S. N. I. 129.—Pl. enl. 436. S. zorca, Cetti. S. L. Giu, Scop. S. carniolica, Gmel. Sc. ephialtes, Savig. E. Sc. Europæus, Less. Sc. Senegalensis, Swains. Sc. Aldrovandi, Ray.

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- a. Germany.—From Mr. Gould's Collection.
- b. c.
- d. China.—Presented by J. R. Reeves, Esq.
- e. Gambia. From Mr. Rendall's Collection.
- The Lempi-Ji Owl. Scops lempiji. Strix lempiji, Horsf. Linn. Tr. xIII. 140. Str. noctula, Reinw. pl. col. 99. Scops lettia, Hodgs. Sc. javanicus? Less. Str. bakkamuna? Penn.
- a. b. c. Nepaul.—Presented by B. H. Hodgson, Esq.
- d. e. Madras.—Presented by Rev. H. H. Baber.
- f. India.—Presented by J. K. Reeves, Esq.

The Indian Scops. Scops pennata, Hodgs. Journ. As. Soc. Beng. 1837. 369.

- a. b. Nepaul.—Presented by B. H. Hodgson, Esq.
- c. Madras.—Presented by the Rev. H. H. Baber.

The NAKED-FOOTED SCOPS. Scops gymnopodus.

a. India.—Presented by J. R. Reeves, Esq.

The BLACK-HEADED Scops. Scops atricapilla. Strix atricapilla, Natt. pl. col. 145.

- a. South America.
- b. South America.—From Mr. Warwick's Collection.
- c. ? South America.—From Mr. Warwick's Collection.

The \_\_\_\_? Scops \_\_\_\_?

a. and b. South America.

- The Red-Eared Owl. Scops asio. Strix asio, Linn. S. N. 1. 132. Wils. Am. Orn. t. 42. f. 1. Str. nævia, Gmel. Wils. Amer. Orn. t. 19. f. 1.—Pl. col. 80. Scops Carolinensis, Briss.
- a. b. c. Delaware, North America.—Presented by Edw. Doubleday, Esq.
- d. North America. Presented by General T. Hardwicke.

The PALE-EARED OWL. BUB Temm. pl. col. 4.

a. Male. Cape of Good Hope Collection.

b. Female. Cape of Good Hor Collection.

The Virginian Eared Owl. I Virginiana, Gmel. S. N. 1. 21 50. f. 1. Bubo pinicola, Vi Bubo arcticus, Swains. and Birds. t. 30, var.

a. North America.

b. Delaware, North America.—I bleday, Esq.

c. d. Northern Land Expedition Sir G. Back, R.N.

e. North America.—Presented Company.

The Magellanic Eared Owi Strix Magellanica, Gmel. S. n No. 42.

a. b. Straits of Magellan.-Prese

The EGYPTIAN HORNED OWL. 1
Strix ascalaphus, Savig. H
Ascalaphia Savignyi, Is. Geoff.

a. Egypt.—Presented by W. B.

The ORIENTAL OWL. BUBO orie Horsf. Linn. Trans. XIII. 174. pl. col. Bubo (Huhua) Nipal XIX. 172. Str. Sumatrana, Ra a. b. and c. Nepaul.—Presented

The Brown Owl. Syrnium alt Linn. S. N. 1. 130.—Pl. enl. 44 Pl. enl. 137. Syrnium ululan sylvestris, alba, noctua et rufa,

a. Wiltshire .- Mus. Mont.

b. c. Carmarthenshire .- Mus. Me

Leach, Bart. Chick.—From Mr. Bullock's Museum.

f. Europe.

The CIMEREOUS OWL. SYRNIUM cinereum, Bonap. Strix cinerea, Gmel. S. N. 1. 291. Faun. Bor. Amer. Birds, t. 31. S. lapponica, Retz. Sparr. Mus. Carls. t. 5. S. barbata, Pall. Str. acclamator, Bartr. S. fuliginosa, Shaw.

North America—Presented by the Hudson's Bay Company.

A Northern Land Expedition.—Presented by Capt. G. Back, R.N.

The URAL OWL. SYRNIUM Uralense. Strix Uralensis, Pall. 1. 451. Lepechin. Voy. 11. 187. t. 3. S. liturata, Retz. pl. col. 27. S. macroura, Natt.

**Female.** Sweden.—From M. Wahlberg's Collection. Styria.—From M. Parrey's Collection.

The BARRED OWL. ULULA nebulosa, Cuv. Strix nebulosa, Gmel. S. N. 1. 291. Wils. Amer. Orn. t. 33. f. 2. Vieill. Ois. d'Amer. t. 17.

4 North America.

The HYLOPHILE OWL. ULULA? hylophila. Strix hylophila, Temm. pl. col. 373.

Brazil.—Presented by Lord Stuart de Rothsay.

The SUPERCILIOUS OWL. LOPHOSTRIX cristata. Strix cristata, Daud. Tr. d'Orn. 11. 207. Levaill. Ois. d'Afr. t. 43. S. griseata, Lath. S. superciliosa, Shaw.

Cayenne.—From Mr. Argent's Collection.

South America.—From Mr. Warwick's Collection.

te Long-Eared Owl. Otus vulgaris, Flem. Strix otus, Linn. S. N. 1. 134.—Pl. enl. 29. O. Europæus, Steph. O. communis, Less. Strix Soloniensis, Gmel.

Oxfordshire.—From Col. Montagu's Collection. Great Britain.—Presented by J. Warniford, Esq.

Great Britain.

Variety. Great Britain.

- The Spotted-eared Owl. Otus maculosus, Less. Str maculosa, Vieill. N. Dict. H. N. vii. 44. Gal. a Ois. t. 23\*. S. Africana, Temm. pl. col. 50.
- a. Male. South Africa.—Presented by the Earl Derby.
- b. South Africa.—From the South African Museum.
- c. d. Very young. South Africa.—From the South Africa. can Museum.
- e. Western Africa.—Presented by Capt. Sabine, R.A.
- The THICK-BILLED EARED OWL. Otus crassirostr Strix crassirostris, Vieill. N. Dict. H. N. vii. 44. macrorhyncha, Temm. pl. col. 64.
- a. Chili.—From Mr. Bridges' Collection.
- The Short-eared Owl. Otus brachyotus. Strix bi chyotus, Gmel. S. N. 1. 289.—Pl. enl. 438. S. æg lius, ulula, et accipitrina, Pall. Brachyotus palustr Gould.-Wils. Amer. Orn. t. 33. f. 3. S. arcti Sparrm. S. tripennis, Schranks. S. palustris, Smi S. brachyura, Nils.
- a. Gloucestershire.—From Col. Montagu's Collection.
- b. Great Britain.—From Col. Montagu's Collection.
- c. Great Britain.
- d. North America. Presented by the Hudson's B Company.
- e. Canada. Presented by J. P. Mauger, Esq.
- f. Northern Land Expedition.—Presented by Capt. Sir Back, R.N.
- g. Athens.—Presented by C. L. W. Merlin, Esq. h. Northern Asia.
- i. j. Nepaul.—Presented by B. H. Hodgson, Esq.
- k. China.—Presented by J. R. Reeves, Esq.
- The GALAPAGOS OWL. OTUS Galapagoensis, Gould, P1 Zool. Soc. 1837. 10. Voy. of Beagle, Birds, t.
- a. Galapagos.—Presented by Sir W. Burnett and Ca Fitzroy, R.N.
- b. Falkland Islands .- Presented by Sir W. Burnett : Capt. Fitzroy, R.N.

- The Indian Owl. Athena brama. Strix brama, Temm. Pl. col. 68. S. indica, Frankl. Noctua tarayemis, Hodgs.
- a. b. Nepaul.—Presented by B. H. Hodgson, Esq.
- c. d. Madras.—Presented by the Rev. H. H. Baber.
- e. India.—Presented by —— Hillier, Esq.
- f. India.—Presented by Gen. T. Hardwicke.
- g. India.—Presented by Dr. Burns.
- h. India.
- The CAPE OWLET. ATHENA capensis, A. Smith, Ill. S. Afr. Zool. t. 33. Noctua capensis, A. Smith, S. Afr. Quart. Journ. 1834.
- a. South Africa.—From the South African Museum.
- The HAIRY OWL. ATHENE scutellata. Strix scutellata, Raffl. S. hirsuta, Temm. pl. col. 289. S. lugubris, Tick.
- a. b. Nepaul.—Presented by B. H. Hodgson, Esq.
- c. d. Indian Archipelago.—Presented by J. R. Reeves, Esq.
- The HIMALAYAH OWL. ATHENE cuculoides. Noctus cuculoides, Vigors. Proc. Zool. Soc. 1830. 8. Gould's Cent. of Birds, t.
- a. b. c. Nepaul.—Presented by B. H. Hodgson, Esq.
- dt Young. Nepaul.—Presented by B. H. Hodgson, Esq.
- e. f. Himalayan Mountains. Presented by Gen. T. Hardwicke.
- g. India.-Presented by H. Drummond, Esq.
- The Many-lined Owlet. Athene perlineata, Bl. Noctua perlineata, Hodgs. Journ. A. S. B. 1837. 369.
- a. Nepaul. Presented by B. H. Hodgson, Esq.
- b. Himalayan Mountains.—Presented by the Honourable East India Company.
- c. d. Madras.—Presented by the Rev. H. H. Baber.
- e. Himalayan Mountains.—Presented by Gen. T. Hard-wicke.
- f. Himalayan Mountains.

The BAY OWLET. ATHENE badia, Hodgs. Mss.

- a. Nepaul.—Presented by B. H. Hodgson, Esq.
- Brodie's Owlet. Athene Brodiei, Bl. Noctua Brodeii, Burt. Proc. Zool. Soc. 183. N. tubiger, Hodgs. As. Res. xix. 175.
- a. b. c. Nepaul.—Presented by B. H. Hodgson, Esq.
- The Chestnut-winged Owl. Athene castaneoptera, Bl. Strix castaneoptera, Horsf. Linn. Trans. xIII. 149. S. spadicea, Reinm. pl. col. 98.
- a. India.—Presented by the Honourable East India Company.
- b. Java.—Presented by J. Baird, Esq.
- The PEARL OWL. ATHENE perlata. Strix perlata, Vieill. N. Dict. H. N. VII. 26. Levaill. Ois. d'Afr. t. 284. S. occipitalis, Temm. pl. col. 34.
- a. South Africa.—Presented by the Earl of Derby.
- b. South Africa.—From the South African Museum.
- c. Western Africa.-Presented by Major Rickett.
- d. Gambia.—From Mr. Rendall's Collection.
- The Pigmy Owl. Athens pumils. Strix pumils, Ill. Temm. pl. col. 39. S. minutissims, Pr. Max. S. ferox, Vieill. N. Dict. H. N. vii. 22. Azara, No. 49.
- a. South America.
- L. South America.

The DRAWF OWL. ATHENE nana. Strix nana, Vigors. Zool. Journ. 111.

- a. Straits of Magellan.—Presented by the Admiralty.
- & South America.

The Undulated Owlet. Athene? undulata. Strix undulata, Spix. (nec Lath.) Av. Bras. t. 10. S. cayanensis? Gmel.

a. South America.

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d- The \_\_\_\_\_? ATHENE \_\_\_\_?

s South America .- Presented by J. Gould, Esq.

- The CABURE OWL. ATHENE ferruginea. Strix ferruginea, Pr. Max. Trav. 1. 88.—Pl. col. 199.
- a. Brazil.—From Mr. Leadbeater's Collection.
- The New Zealand Owl. Athene Novæ Zealandiæ. Strix fulva, Forst. Dr. t. 39.—Lath. Ind. Orn. 65. S. Novæ Zealandiæ, Gmel. S. N. 1. 296.
- a. New Zealand.—From Mr. Turner's Collection.
- b. c. New Zealand.—Presented by Miss R. Stone.
- The Spotted Owl. Athene maculata, Gould. Strix maculata, Vigors and Horsf. Linn. Trans. xv. 189.
- a. Australia. From Mr. Gould's Collection.
- b. Van Diemen's Land.—From Mr. Turner's Collection.
- c. Van Diemen's Land.—Presented by R. Gunn, Esq.
- d. Australia.
- e. South Australia.—Presented by C. D. E. Fortnum, Esq.
- The Boobook Owl. Athene boobook. Strix boobook, Ind. Orn. Suppl. 15.
- a. Male. Adelaide, South Australia.—Presented by C. D. E. Fortnum, Esq.
- b. Female. South Australia.—Presented by His Excellency Capt. G. Grey.
- c. Young. South Australia.—Presented by His Excellency Capt. G. Grey.
- d. Australia.—Presented by A. Cunningham, Esq.
- e. f. Western Australia.—Presented by His Excellency Capt. G. Grey.
- g. h. Port Essington.—Presented by Capt. W. Chambers, R.N.
- The Winking Owl. Athene connivens, G. R. Gray. Falco connivens, Lath. Ind. Suppl. XII. Winking Falcon, Lath. Athene? fortis, Gould. Proc. Zool. Soc. 1837.
- a. South Australia.—Presented by His Excellency Capt. G. Grey.
- The Powerful Owl. Athene strenus, Gould. Proc. Zool. Soc. 1837.
- a. Australia.—Presented by Lady Carrington.

The LARGE-EYED OWL. ATHENE Woodfordii, A. Smith, IU. S. Afr. Zool. t. 71. Noctua Woodfordii, A. Smith, S. Afr. Quart. Journ.

a South Africa.—From the South African Museum.

i. South Africa.—From Mr. Warwick's Collection.

4. South Africa.—Presented by J. Gould, Esq.

4 Western Africa. - From Mr. Rendall's Collection.

The Downy Owl. Athene torquata. Strix torquata, Daud. Tr. d'Orn. 11. 193. Levaill. Ois. d'Afr. t. 42. Str. superciliosa, Shaw. Azara, No. 43.

. South America.

The Coquimbo Owl. Athene cunicularia, Bonap. Strix cunicularia, Mol. Chili. Bonap. Amer. Orn. t. 7, f. 2.
Noctua urucurea, Less. Noctua coquimbana, Briss.

a. Mexico.—Presented by John Taylor, Esq.

a Maldanado.—Presented by Charles Darwin, Esq.

c. St. Nevis, West Indies .- Presented by W. Cottle, Esq.

The TENGMALM'S OWL. NYCTALE funerea, Bonap. Strix funerea, Linn. S. N. 1. 133. S. passerina, Pall. S. Tengmalmi, Gmel. Faun. Bor. Amer. t. 32. N. Richardsoni, Bonap.

4. Europe.

LEgypt.—Presented by W. B. D. Turnbull, Esq.

The WHITE BARN OWL. STRIX flammea, Linn. S. N. 1. 133. Pl. enl. 440.

4. Devonshire.—From Col. Montague's Collection.

b. Combe Wood.—Presented by Mr. Leadbeater.

c. Epping.—Presented by Henry Doubleday, Esq.

4 Cambridgeshire. — From Mr. J. Clark's Collection.

e. Young. Devonshire.

f. Young. Cambridgeshire.—Presented by Mr. J. Baker.

g. Chick. Cambridgeshire.—Presented by Mr. J. Baker. k. i. Nepaul.—Presented by B. H. Hodgson, Esq.

Strix javanica, Gmel.

j. Java.—Presented by the Hon. East India Company.

k. India.—Presented by Dr. Burns.

l. India.—Presented by Capt. Johnstone.

. Western Africa. —Presented by the Rev. — Morgan.

- n. South Africa.—From the South African Museum.
- o. Egypt.—Presented by W. B. D. Turnbull, Esq.
- p. North America.—Presented by Capt. Sir E. Parry, R.N.
- Strix flammea, Wils. Am. Orn. t. 50, f. 2. S. Americana, Audub. S. pratincola, Bonap.
- q. North America.—Presented by E. Doubleday, Esq.
- r. Rio Sacramento, California.—Presented by Capt. Sir E. Belcher, C.B., R.N.
- s. Bahia Blanco.—Presented by Charles Darwin, Esq.
- The GALAPAGOS BARN OWL. STRIX punctatissima, G. R. Gray, Voy. Beagle, Birds, t.
- a. Galapagos.—Presented by Sir W. Burnett and Capt. Fitzroy, R.N.
- The Australian Barn Owl. Strix delicatula, Gould. Proc. Zool. Soc. 1836, 140.
- a. Australia.—Presented by Lady Carrington.
- b. c. Port Essington.—Pres. by Capt. W. Chambers, R.N.
- The Ring-Eyed Owl. Strix cyclops, Gould. Proc. Zool. Soc. 1836, 140.
- a. b. Australia.—Presented by Lady Carrington.
- The CHESTNUT-FACED OWL. STRIX castanops, Gould. Proc. Zool. Soc. 1836, 140.
- a. Australia.
- The Cape Barn Owl. Strix capensis, A. Smith, S. Afr. Quart. Journ. N. S. 1836. Ill. S. Afr. Zool. t. 45.
- a. b. South Africa.—From the South African Museum.
- c. Young. South Africa.—From the South African Museum.

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- a. Philippine Islands.—From Mr. Cuming's Collection.
- The BAY OWL. PhoLIDUS badius, J. Geoffr. Strix badia, Horsf. Linn. Tr. XIII. 139. Zool. Res. t.—Pl. col. 318.
- a. Java.—Presented by the Hon. East India Company.

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